



Residential area lighting floodlight, compact and easy to install

- 80% energy savings comparing with traditional lights
- Low maintenance 50 000-hour lifetime
- Discrete embedded motion sensor
- 6 size family for flexibility and consistency to adapt to different types of applications
- Separated thermals paths for LED and driver for performance and longevity

Applications

- Building surrounds
- Small commercial building
- Residential
- Façade lighting
- General area lighting

Materials/Finish

Body and Frame : die-cast aluminum.

Front glass : tempered glass.

External screw and cable gland : stainless steel.

Installation/Mounting

Pre-wired with 600mm HO5RN-F 3G 1,0mm² cable.

No need to open the product.

Luminaire is adjustable on a stirrup fixed by a single bolt through a central hole, plus two outer oblong holes.

Standards



Lamps



PRT FL 10W L740 CL1



PRT FL 30W L740 CL1



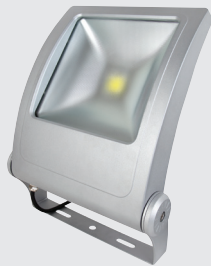
PRT FL 15W L740 CL1



PRT FL 30W L740 CL1 PD



PRT FL 15W L740 CL1 PD



PRT FL 50W L740 CL1



PRT FL 20W L740 CL1



PRT FL 80W L740 CL1

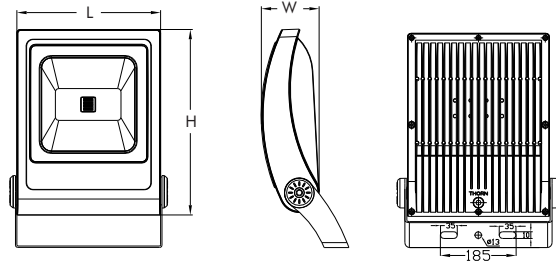


PRT FL 20W L740 CL1 PD

Ordering Guide

Description	Flux (Lm)	Eq. To Halogen	Wt (kg)	SAP Code
PRT FL 10W L740 CL1	720	50W	0,7	96273598
PRT FL 15W L740 CL1	1200	80W	1,1	96273599
PRT FL 15W L740 CL1 PD*	1200	80W	1,1	96273600
PRT FL 20W L740 CL1	1600	100W	1,6	96273601
PRT FL 20W L740 CL1 PD*	1600	100W	1,6	96273602
PRT FL 30W L740 CL1	2400	150W	2,5	96273603
PRT FL 30W L740 CL1 PD*	2400	150W	2,5	96273604
PRT FL 50W L740 CL1	4000	250W	4,2	96273605
PRT FL 80W L740 CL1	6400	400W	7,5	96273606

*PD : Motion Detection (PIR)



	L	W	H
PRT FL 10W L740 CL1	110	45	140
PRT FL 15W L740 CL1	135	85,5	184
PRT FL 15W L740 CL1 PD*	135	85,5	184
PRT FL 20W L740 CL1	165	66	210
PRT FL 20W L740 CL1 PD*	165	66	210
PRT FL 30W L740 CL1	210	80,5	270
PRT FL 30W L740 CL1 PD*	210	80,5	270
PRT FL 50W L740 CL1	250	93	390
PRT FL 80W L740 CL1	330	121,5	420

*PD : Presence Detection



5 Year Warranty
As a globally leading luminaire manufacturer, Thorn Lighting provides a five-year warranty for its complete product range within all European Countries.

www.thornlighting.com/PRTF

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